

Welcome  
United States Patent and Trademark Office

Help FAQ Terms IEEE Peer Review

Quick Links

» Search Results

## Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

## Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

## Search

- By Author
- Basic
- Advanced

## Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Your search matched **13** of **976857** documents.

A maximum of **13** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.  
You may refine your search by editing the current search expression or entering a new one in the text box.  
Then click **Search Again**.

 

## Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

---

**1 A model for the marginal distribution of aggregate per second HTTP request rate**

*Judge, J.;*  
Local and Metropolitan Area Networks, 1999. Selected Papers. 10th IEEE Workshop on , 21-24 Nov. 1999  
Page(s): 29 -36

---

[Abstract] [PDF Full-Text (316 KB)] **IEEE CNF**

---

**2 Transparent distributed Web caching**

*Liang, Z.; Hassanein, H.; Martin, P.;*  
Local Computer Networks, 2001. Proceedings. LCN 2001. 26th Annual IEEE Conference on , 14-16 Nov. 2001  
Page(s): 225 -233

---

[Abstract] [PDF Full-Text (710 KB)] **IEEE CNF**

---

**3 Performance comparison of alternative Web caching techniques**

*Hassanein, H.; Zhengang Liang; Martin, P.;*  
Computers and Communications, 2002. Proceedings. ISCC 2002. Seventh International Symposium on , 1-4 July 2002  
Page(s): 213 -218

---

[Abstract] [PDF Full-Text (260 KB)] **IEEE CNF**

---

**4 Proactive caching of DNS records: addressing a performance bottleneck**

*Cohen, E.; Kaplan, H.;*

Applications and the Internet, 2001. Proceedings. 2001 Symposium on , 8-12 Jan. 2001  
Page(s): 85 -94

---

[\[Abstract\]](#) [\[PDF Full-Text \(908 KB\)\]](#) **IEEE CNF**

---

**5 Server switching: yesterday and tomorrow**

*Chase, J.S.;*  
Internet Applications, 2001. WIAPP 2001. Proceedings. The Second IEEE Workshop on , 23-24 July 2001  
Page(s): 114 -123

---

[\[Abstract\]](#) [\[PDF Full-Text \(912 KB\)\]](#) **IEEE CNF**

---

**6 Architecture of proxy partial caching using HTTP for supporting interactive video and cache consistency**

*Wei-Kuo Liao; Pang-Hsin Shih;*  
Computer Communications and Networks, 2002. Proceedings. Eleventh International Conference on , 14-16 Oct. 2002  
Page(s): 216 -221

---

[\[Abstract\]](#) [\[PDF Full-Text \(502 KB\)\]](#) **IEEE CNF**

---

**7 Using signatures to improve URL routing**

*Genova, Z.; Christensen, K.J.;*  
Performance, Computing, and Communications Conference, 2002. 21st IEEE International , 3-5 April 2002  
Page(s): 45 -52

---

[\[Abstract\]](#) [\[PDF Full-Text \(743 KB\)\]](#) **IEEE CNF**

---

**8 Secure Blue: an architecture for a scalable, reliable high volume SSL Internet server**

*Mraz, R.;*  
Computer Security Applications Conference, 2001. ACSAC 2001. Proceedings 17th Annual , 10-14 Dec. 2001  
Page(s): 391 -398

---

[\[Abstract\]](#) [\[PDF Full-Text \(187 KB\)\]](#) **IEEE CNF**

---

**9 An analysis of the number of ICP packets on the distributed WWW caching**

**system**

Kawai, E.; Chinen, K.; Yamaguchi, S.; Sunahara, H.;  
Parallel Processing, 1999. Proceedings. 1999 International Workshops on , 21-24  
Sept. 1999  
Page(s): 234 -239

[\[Abstract\]](#) [\[PDF Full-Text \(64 KB\)\]](#) **IEEE CNF**

---

**10 Intelligent browser initiated server pushing**

Wenting Tang; Mutka, M.W.;  
Performance, Computing, and Communications Conference, 2000. IPCCC '00.  
Conference Proceeding of the IEEE International , 20-22 Feb. 2000  
Page(s): 17 -23

[\[Abstract\]](#) [\[PDF Full-Text \(644 KB\)\]](#) **IEEE CNF**

---

**11 Combined coherence and prefetching mechanisms for effective web caching**

Jingquan Li; Wang, Z.X.; Zeng, D.; Fei-Yue Wang;  
Systems, Man, and Cybernetics, 2001 IEEE International Conference on , Volume: 5 ,  
7-10 Oct. 2001  
Page(s): 3034 -3038 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) **IEEE CNF**

---

**12 Socket cloning for cluster-based web servers**

Yiu-Fai Sit; Cho-Li Wang; Lau, F.;  
Cluster Computing, 2002. Proceedings. 2002 IEEE International Conference on , 23-26  
Sept. 2002  
Page(s): 333 -340

[\[Abstract\]](#) [\[PDF Full-Text \(326 KB\)\]](#) **IEEE CNF**

---

**13 Limitations and benefits of cooperative proxy caching**

Dykes, S.G.; Robbins, K.A.;  
Selected Areas in Communications, IEEE Journal on , Volume: 20 Issue: 7 , Sep 2002  
Page(s): 1290 -1304

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) **IEEE JNL**

---